UTILITY	Attorney Docket	No. F	H-7087-A	Od	
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PATENT APPLICATION

Attorney Docket No.			PH-7087-A	Rest
First Inventor Pries			stley et al	Por
Title	NOVEL PROTE		M INHIBITORS OF HEPATITIS C VI	RUS NS3
Express Mail Label No.		el No.	EV000875667US	

IRANSMITTAL				Title	NOVEL LACTAM INHIBITORS OF HEPATITIS C VIRUS NS3 PROTEASE					3. 3.	
(Only for	new nonprovisior	nal applications und	e <u>r 37 C.F.R.</u>	1.53(b))	Expre	ss Mail	Label No.	EVC	00875667U	S	25
See MPEP		LICATION EL			1	DDF	RESS TO):	Box Paten	Commissioner for Patents t Application	JC720
See MPEP chapter 600 concerning utility patent application contents.						Washington, DC 20231 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 C.F.R.§3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. □ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
or in an App Cont Prior app For CONTIN under Box !	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 09 / 626,286 Prior application information: Examiner D. Lukton Group / Art Unit: 1653 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							ied			
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Country			Teleph	one					Fax		
Name (Prin	nt/Type)	Scott K. Larsen			Regis	stration	No. (Attor	ney/A	Agent)	38,532	
Signature		No							Date	06 December 2001	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

EXPRESS MAIL NO.: EV000875667 US DATE: DECEMBER 6, 2001

Complete if Known				
Application Number	Unknown			
Filing Date	December 6, 2001			
First Named Inventor	Priestley et al			
Examiner Name	D. Lukton			
Group / Art Unit	1653			
Attornou Dooket No	PH-7087-A			

TOTAL AMOUNT OF PAYMENT

**or number previously paid, if greater; For Reissues, see above

848.00

METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes 1. indicated fees and credit any over payments to: Entity Small Entity arge Deposit Fee Description \boxtimes Code (\$) Code (\$) Paid 023850 Account 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit **Bristol-Myers Squibb Pharma** X Account 139 130 139 130 Non-English specification Company Name For filing a request for ex parte 147 2.520 147 2,520 Charge Any Additional Fee Required reexamination Under 37 CFR 1.16 and 1.17 112 920* 112 920* Requesting publication of SIR prior to Applicant claims small entity status. See 37 CFR 1.27 113 1.840* 113 1.840* Requesting publication of SIR after Payment Enclosed: Examiner action 115 110 215 55 Extension for reply within first month ☐ Check □ Credit card ■ Money □ Other 116 400 216 195 Extension for reply within second **FEE CALCULATION** 117 920 217 445 Extension for reply within third month 1. BASIC FILING FEE 118 1,440 218 695 Extension for reply within fourth month Large Entity Small Entity 128 1,960 228 945 Extension for reply within fifth month Fee Code Fee **Fee Description** (\$) Code (\$) Fee Paid 119 310 219 155 Notice of Appeal 101 740 201 355 Utility filing fee 120 310 220 155 740.00 Filing a brief in support of an appeal 106 330 206 160 Design filing fee 121 270 221 135 Request for oral hearing 107 Petition to institute a public use 510 207 245 Plant filing fee 138 1.510 138 1.510 108 proceeding 740 208 355 Reissue filing fee 140 110 114 160 240 55 Petition to revive - unavoidable 214 75 Provisional filling fee 141 1.240 241 620 Petition to revive - unintentional SUBTOTAL (1) (\$) 740.00 142 1.240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 2. EXTRA CLAIM FEES 144 600 244 300 Plant issue fee Extra Fee from Fee 122 130 122 130 Petitions to the Commissioner Claims below Paid Total Claims -20** Petitions related to provisional 108 18 123 123 130 50 applications Independent Claims !Undefi Submission of Information Disclosure 126 240 126 Bookm -3** Х 0 ark Recording each patent assignment TEXT1 581 40 581 40 per property (times number of 31 Multiple Dependent 0 710 146 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) Large Entity Small Entity 149 710 249 355 For each additional invention to be Fee Fee Code **Fee Description** examined (37 CFR § 1.129(b)) Code (\$) (\$) 103 18 203 9 Claims in excess of 20 179 710 279 355 Request for Continued Examination (RCE) 102 84 202 40 Independent claims in excess of 3 104 280 204 135 Multiple dependent claim, if not paid 169 900 169 900 Request for expedited examination ** Reissue independent claims over of a design application 109 84 209 40 original patent ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) SUBTOTAL (2) (\$) 108.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED BY					Co	mplete (if applicable)	
Name (Print/Type)	Scott K. Larsen		Registration No. Attorney/Agent)	38,532	Telephone	302-992-2368	
Signature	de	men.			Date	6 December 2001	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

Priestley et al

CASE NO .:

PH-7087-A

SERIAL NO.:

Unknown

FILING DATE:

December 6, 2001

GROUP NUMBER:

1653

EXAMINER:

D. LUKTON

FOR: NOVEL LACTAM INHIBITORS OF HEPATITIS C VIRUS NS3 PROTEASE

Assistant Commissioner for Patents Washington, DC 20231

SUBMISSION OF SEQUENCE LISTING & COMPUTER READABLE COPY FOR INVENTION CONTAINING AMINO ACID SEQUENCE

Sir:

Submitted herewith is/are:

- A. "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. §1.821(c) and 37 C.F.R. § 1.822 and 1.823.
- B. A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 CFR §§ 1.821(e) and 1.824.
- C. A statement that the content of each "Sequence Listing" submitted and each computer readable copy are the same, as required in 37 C.F.R. § 1.821(g).

I hereby state that the information recorded in computer readable form is identical to the written sequence enclosed herein, respectively, and that the Listing does not introduce any new matter.

Respectfully submitted,

Scott K. Larsen

Attorney for Applicants Registration No. 38,532

Telephone: (302) 922-2368

Dated: Sec 6, 200/

EXPRESS MAIL: EV000875667US -

MAILED: December 6, 2001